

$$2\pi f \quad B = \frac{\Delta I_c}{\Delta I_B} \quad v = c/\lambda$$

$$= \frac{v_2}{v_1} = \frac{w_2}{w_1} \quad v = \frac{1}{\sqrt{\epsilon \cdot \mu}} = \frac{c}{\sqrt{\epsilon_r \mu_r}}$$

$$E = mc^2$$

$$\vec{F} \cdot \vec{d} \cos \alpha \quad \vec{F}_v = \left\{ \frac{F_n}{R} \right. \quad x^* T =$$

$$\text{slip } g \quad F_g = \frac{m_1 m_2}{r^2} \quad \gamma \quad E = \frac{E_c}{q}$$

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**William Crookes, James H.
Gardiner, Gerald Druce, H. W. Blood-
Ryan**

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